

CLAIMS

1. A liquid active substance dispenser for a W.C. bowl, to be housed within the W.C. bowl, comprising:
 - for containing active substance (R) in the liquid state, a bottle (11) having
 - 5 an exit mouth (12) for the active substance (R) and
 - a support means (20), separated from the bottle (11), to support said bottle (11) in an inverted position, with its mouth (12) facing downwards in a position subjected to the action of the flushing water flow,

the support means (20) comprising:

 - 10 for containing the active substance, a reservoir (21) located in a position subjected to the action of the flushing water flow and arranged to receive the mouth (12) of the bottle,
 - at least one active substance descent passageway (35) enabling the active substance to descend in a gauged manner into the containing
 - 15 reservoir (21),
 - at least one ventilation passage (31) which, when in use, connects the internal chamber of the bottle (11) to the ambient air,
 - said containing reservoir (21) defining a volume for containing a quantity of active substance which closes said active substance descent passageway
 - 20 (35)

characterised by comprising, discharging to the outside of the reservoir, a

siphonic trap-means (40) having an inlet (42') which draws liquid from the containing reservoir at a level (L2) below the level of the lower outlet section (P1) of the bottle mouth (12) and having a triggering level above the level of said lower section (P1),

- 5 said containing reservoir (21) being enclosed within a collection region (50) arranged to temporarily retain the flushing water until a level is reached such as to trigger the action of the trap-means and then release the water into the W.C. bowl.
2. A dispenser as claimed in claim 1, characterised by comprising a cap 10 (42) with its concavity facing downwards to cover the upper mouth (41') of a conduit (41) which passes through the base wall (25) of the containing reservoir (21), said upper mouth (41') defining the triggering level of the trap-means (40).